



July 8, 2022

To: Interagency Consultation Partners and Public  
From: Raquel Pacheco, Regional Planner  
Subject: **Availability of Draft Amendment No. 14 to the 2021 FTIP for Interagency Consultation and Public Review**

---

Kern COG is proposing a formal amendment (Type #3) to its regionally approved 2021 Federal Transportation Improvement Program (FTIP). The 2021 FTIP is the programming document that identifies four years (FY 20/21, FY 21/22, FY 22/23, and FY 23/24) of federal, state and local funding sources for projects in Kern County. Draft Amendment No. 14 revises the State Highway/Regional Choice Program, State Highway Operations and Protection Program, and Transit Program. Documentation associated with this amendment is provided as indicated below.

- **Project List:** Attachment 1 includes a summary of programming changes that result from Amendment No. 14 to the 2021 FTIP. These projects and/or project phases are consistent with the 2018 Regional Transportation Plan (RTP), which was adopted August 16, 2018. The attachment also includes the CTIPS printout for the proposed project changes.
- **Updated Financial Plan:** Attachment 2 – The Financial Plan from the 2021 FTIP has been updated to include the project list as provided in Attachment 1. The appropriate grouped project list has been updated as well.
- **Conformity Requirements:** The proposed project changes have been determined to be exempt from the requirement that a conformity determination and/or regional emissions analysis be performed per 40 CFR 93.126, 93.127, or 93.128. Because the projects and/or project phases are exempt, no further conformity determination is required. In addition, the projects and/or project phases contained in Amendment No. 14 do not interfere with the timely implementation of any approved Transportation Control Measures (TCMs).
- **Public Involvement:** Attachment 3 includes the Draft Public Notice.

Kern COG published a notice of public hearing and opened the 14-day public comment period July 8, 2022. The public hearing is scheduled for 6:30 PM July 21, 2022. Comments may be submitted in writing no later than July 22, 2022. No Kern COG Board action is required.

The Kern COG Executive Director will consider adoption of the proposed amendment July 25, 2022. Kern COG anticipates State and Federal approval by September 2022. Amendment No. 14 documentation is available at: [www.kerncog.org/category/docs/ftip/](http://www.kerncog.org/category/docs/ftip/)

In conclusion, the 2021 FTIP meets all applicable transportation planning requirements per 23 CFR Part 450, 40 CFR Part 93, and conforms to the applicable SIPs, and does not interfere with the timely implementation of approved TCMs. If you have questions regarding this amendment, please contact: Raquel Pacheco (661) 635-2907, rpacheco@kerncog.org

**ATTACHMENT 1**

**Caltrans Summary of Changes**

**CTIPS Printout**

## Caltrans Summary of Changes

Amendment Type:  
Amendment #:

Formal

14

Existing or New Project	MPO FTIP/RTP ID	PROJECT TITLE	FFY of Current Programming	FFY to be Programmed	Phase	Fund Source	% Cost Increase/ Decrease	DESCRIPTION OF CHANGE
New	KER220101	GROUPED PROJECTS FOR WIDENING NARROW PAVEMENTS OR RECONSTRUCTING BRIDGES (NO ADDITIONAL TRAVEL LANES)	N/A	FFY 21/22	CON	Cap and Trade	N/A	Add \$2,700,000
			N/A	FFY 22/23	CON	Cap and Trade	N/A	Add \$10,000,000
			N/A	FFY 24/25	CON	Cap and Trade	N/A	Add \$64,700,000
			N/A	FFY 24/25	CON	RAISE	N/A	Add \$24,000,000
New	KER220203	GROUPED PROJECTS FOR SHOULDER IMPROVEMENTS - SHOPP ROADSIDE PRESERVATION PROGRAM	N/A	FFY 22/23	CON	SHOPP AC	N/A	Add \$1,500,000
			N/A	FFY 23/24	CON	SHOPP AC	N/A	Add \$1,640,000
			N/A	FFY 24/25	CON	SHOPP AC	N/A	Add \$7,030,000
New	KER220804	GROUPED PROJECTS FOR PURCHASE OF NEW BUSES AND RAIL CARS TO REPLACE EXISTING VEHICLES OR FOR MINOR EXPANSIONS OF THE FLEET	N/A	FFY 22/23	CON	FTA Sec. 5310	N/A	Add \$602,080
			N/A	FFY 22/23	CON	CRRSAA	N/A	Add \$150,520

### LEGEND

CRRSAA	Coronavirus Response and Relief Supplemental Appropriations Act
Cap and Trade	Cap and Trade Program
FTA Sec. 5310	Federal Transit Administration Section 5310 (Enhanced Mobility of Seniors and Individual with Disabilities)
RAISE	Rebuilding American Infrastructure with Sustainability and Equity Grant (previously known as BUILD and TIGER)
SHOPP AC	State Highway Operation and Protection Program - advance construction

**Kern Council of Governments - Federal Transportation Improvement Program  
(Dollars in Whole)  
State Highway System**

DIST: 06	PPNO:	EA:	CTIPS ID: 204-0000-0969	TITLE (DESCRIPTION): GROUPED PROJECTS FOR WIDENING NARROW PAVEMENTS OR RECONSTRUCTING BRIDGES (NO ADDITIONAL TRAVEL LANES) (RAISE GRANT: PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND TABLE 3 CATEGORIES - NON-CAPACITY WIDENING NARROW PAVEMENT OR RECONSTRUCTING BRIDGES (NO ADDITIONAL TRAVEL LANES))	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: KER220101		EPA TABLE II or III EXEMPT CATEGORY Non capacity widening or bridge reconstruction.
COUNTY: Kern County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Various Agencies  
PROJECT MANAGER:

PHONE:

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	07/05/2022	RPACHECO	Amendment - New Project	14	101,400,000		

* Other State -		PRIOR	20-21	21-22	22-23	23-24	24-25	25-26	BEYOND	TOTAL
* Fund Source 1 of 2	PE									
	RW									
* Fund Type: Cap-and-Trade Program	CON		2,700,000	10,000,000			64,700,000			77,400,000
* Funding Agency:	Total:		2,700,000	10,000,000			64,700,000			77,400,000

* Federal Disc. -		PRIOR	20-21	21-22	22-23	23-24	24-25	25-26	BEYOND	TOTAL
* Fund Source 2 of 2	PE									
	RW									
* Fund Type: BUILD?TIGER Discretionary Grants	CON						24,000,000			24,000,000
* Funding Agency:	Total:						24,000,000			24,000,000

Project Total:		PRIOR	20-21	21-22	22-23	23-24	24-25	25-26	BEYOND	TOTAL
	PE									
	RW									
	CON		2,700,000	10,000,000			88,700,000			101,400,000
	Total:		2,700,000	10,000,000			88,700,000			101,400,000

**Comments:**

\*\*\*\*\* Version 1 - 07/01/2022 \*\*\*\*\*

Per 6/21/22 California High Speed Rail Authority (HSR) letter: RAISE grant (formerly known as BUILD/TIGER)

RTP Reference: 2018 RTP p.5-8

Prior Yr Status: ---

Total Project Cost: ---

**Kern Council of Governments - Federal Transportation Improvement Program  
(Dollars in Whole)  
State Highway System**

DIST: 06	PPNO:	EA:	CTIPS ID: 204-0000-0970	TITLE (DESCRIPTION): GROUPED PROJECTS FOR SHOULDER IMPROVEMENTS - SHOPP ROADSIDE PRESERVATION PROGRAM (PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 CATEGORIES - FENCING, SAFETY ROADSIDE REST AREAS)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: KER220203		EPA TABLE II or III EXEMPT CATEGORY Fencing.
COUNTY: Kern County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Caltrans  
PROJECT MANAGER:

PHONE:

EMAIL:

*PROJECT VERSION HISTORY (Printed Version is Shaded)*

*(Dollars in whole)*

<u>Version</u>	<u>Status</u>	<u>Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Active	07/05/2022	RPACHECO	Amendment - New Project	14	10,170,000		

* SHOPP - Roadside Preservation -		<u>PRIOR</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>24-25</u>	<u>25-26</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 1	PE									
* Fund Type: SHOPP Advance Construction (AC)	RW									
* Funding Agency:	CON				1,500,000	1,640,000	7,030,000			10,170,000
	Total:				1,500,000	1,640,000	7,030,000			10,170,000

**Comments:**

\*\*\*\*\* Version 1 - 07/01/2022 \*\*\*\*\*  
Per 2022 SHOPP listing dated 5/24/22

RTP Reference: 2018 RTP p.6-6  
Prior Yr Status: ---  
Total Project Cost: ---

**Kern Council of Governments - Federal Transportation Improvement Program  
(Dollars in Whole)  
Transit System**

DIST: 06	PPNO:	EA:	CTIPS ID: 204-0000-0971	TITLE (DESCRIPTION): GROUPED PROJECTS FOR PURCHASE OF NEW BUSES AND RAIL CARS TO REPLACE EXISTING VEHICLES OR FOR MINOR EXPANSIONS OF THE FLEET (PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND TABLE 3 CATEGORIES - PURCHASE OF NEW BUSES AND RAIL CARS TO REPLACE EXISTING VEHICLES OR FOR MINOR EXPANSIONS OF THE FLEET)	MPO Aprv:
CT PROJECT ID:		MPO ID.: KER220804	State Aprv:		
COUNTY: Kern County	ROUTE:	PM:	Federal Aprv:		
					EPA TABLE II or III EXEMPT CATEGORY Purchase new buses and rail cars to replace exist.

IMPLEMENTING AGENCY: Various Agencies  
PROJECT MANAGER:

PHONE:

EMAIL:

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
1	Active	07/05/2022	RPACHECO	Amendment - New Project	14	752,600		

* FTA Funds -		PRIOR	20-21	21-22	22-23	23-24	24-25	25-26	BEYOND	TOTAL
* Fund Source 1 of 2	PE									
	RW									
* Fund Type: FTA 5310 Elderly & Disabilities	CON				602,080					602,080
* Funding Agency:	Total:				602,080					602,080

* FTA Funds -		PRIOR	20-21	21-22	22-23	23-24	24-25	25-26	BEYOND	TOTAL
* Fund Source 2 of 2	PE									
	RW									
* Fund Type: Coronavirus Response and Relief Supplemental Appro	CON				150,520					150,520
* Funding Agency:	Total:				150,520					150,520

Project Total:		PRIOR	20-21	21-22	22-23	23-24	24-25	25-26	BEYOND	TOTAL
	PE									
	RW									
	CON				752,600					752,600
	Total:				752,600					752,600

**Comments:**

\*\*\*\*\* Version 1 - 07/01/2022 \*\*\*\*\*

Per 6/23/22 Caltrans email: add new FTA Section 5310 projects

RTP Reference: 2018 RTP p.5-4

Prior Yr Status: ---

Total Project Cost: ---

**ATTACHMENT 2**

**Updated Financial Plan**

**Updated Grouped Project Listings**



**TABLE 1: REVENUE**

**Kern Council of Governments**  
**2021 Federal Transportation Improvement Program**  
**Amendment No. 14**  
 (\$'s in 1,000)

Funding Source		NOTES	4 YEAR (FTIP Period)								TOTAL CURRENT
			FY 2021		FY 2022		FY 2023		FY 2024		
			Amendment		Amendment		Amendment		Amendment		
			Prior	Current	Prior	Current	Prior	Current	Prior	Current	
			No. 12	No. 14	No. 12	No. 14	No. 12	No. 14	No. 12	No. 14	
LOCAL	Gas Tax (Subventions to Cities)		\$25,506	\$25,506	\$7,528	\$7,528	\$17,078	\$17,078	\$16,529	\$16,529	\$66,641
	Street Taxes and Developer Fees						\$3,472	\$5,219	\$55,000		\$5,219
	<b>Local Total</b>		<b>\$25,506</b>	<b>\$25,506</b>	<b>\$7,528</b>	<b>\$7,528</b>	<b>\$20,550</b>	<b>\$22,297</b>	<b>\$71,529</b>	<b>\$16,529</b>	<b>\$71,860</b>
STATE	SHOPP		\$84,844	\$46,089	\$86,457	\$71,575	\$116,185	\$149,642	\$94,017	\$104,773	\$372,079
	State Minor Program		\$13,502	\$13,502	\$4,580	\$4,580					\$18,082
	STIP		\$25,963	\$25,963	\$19,264	\$24,014	\$45,563	\$27,808	\$300	\$300	\$78,085
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)										
	Active Transportation Program (ATP) <sup>1</sup>		\$5,500	\$5,500	\$7,244	\$7,244	\$6,513	\$6,513	\$1,935	\$1,935	\$21,192
	Highway Maintenance (HM) Program <sup>1</sup>										
	Highway Bridge Program (HBP) <sup>1</sup>								\$77	\$77	\$77
	Road Repair and Accountability Act of 2017 (SB1)		\$43	\$43	\$133	\$133	\$10,047	\$10,047	\$40	\$40	\$10,262
	Other (See Appendix 3)				\$741	\$3,441		\$10,000	\$25	\$25	\$13,466
<b>State Total</b>		<b>\$129,852</b>	<b>\$91,097</b>	<b>\$118,418</b>	<b>\$110,986</b>	<b>\$178,308</b>	<b>\$204,010</b>	<b>\$96,394</b>	<b>\$107,150</b>	<b>\$513,243</b>	
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		\$20,432	\$20,432	\$16,472	\$16,472	\$464	\$464			\$37,368
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities						\$602				\$602
	5311 - Formula Grants for Rural Areas		\$1,624	\$1,624			\$2,156	\$2,156	\$2,156	\$2,156	\$5,937
	5311f - Intercity Bus		\$300	\$300							\$300
	5339 - Bus and Bus Facilities Formula Grants		\$3,470	\$3,470	\$500	\$500	\$500	\$500			\$4,470
	FTA Transfer from Prior FTIP										
	Other (See Appendix 4)		\$2,092	\$2,092	\$5,971	\$5,971					\$8,063
	<b>Federal Transit Total</b>		<b>\$27,919</b>	<b>\$27,919</b>	<b>\$22,943</b>	<b>\$22,943</b>	<b>\$3,120</b>	<b>\$3,722</b>	<b>\$2,156</b>	<b>\$2,156</b>	<b>\$56,740</b>
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$11,477	\$11,477	\$11,543	\$11,543	\$11,540	\$11,540	\$11,536	\$11,536	\$46,096
	Highway Infrastructure Program (HIP)		\$1,849	\$1,849	\$3,041	\$3,041					\$4,890
	High Priority Projects (HPP) and Demo		\$5,003	\$5,003				\$10,055			\$15,058
	Highway Safety Improvement Program (HSIP)						\$744	\$744			\$744
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)										
	Railway-Highway Crossings Program										
	Recreational Trails Program				\$1,016	\$1,016					\$1,016
	Surface Transportation Block Grant Program (STBGP/RSTP)		\$12,089	\$12,089	\$12,162	\$12,162	\$12,156	\$12,156	\$12,150	\$12,150	\$48,559
Other (see Appendix 5)		\$17,500	\$17,500	\$3,200	\$3,200	\$5,251	\$5,402			\$26,102	
<b>Federal Highway Total</b>		<b>\$47,919</b>	<b>\$47,919</b>	<b>\$30,962</b>	<b>\$30,962</b>	<b>\$29,691</b>	<b>\$39,897</b>	<b>\$23,686</b>	<b>\$23,686</b>	<b>\$142,464</b>	
<b>Federal Total</b>		<b>\$75,838</b>	<b>\$75,838</b>	<b>\$53,904</b>	<b>\$53,904</b>	<b>\$32,812</b>	<b>\$43,619</b>	<b>\$25,843</b>	<b>\$25,843</b>	<b>\$199,204</b>	
<b>REVENUE TOTAL</b>			<b>\$231,196</b>	<b>\$192,441</b>	<b>\$179,850</b>	<b>\$172,418</b>	<b>\$231,670</b>	<b>\$269,927</b>	<b>\$193,765</b>	<b>\$149,521</b>	<b>\$784,307</b>

**Financial Summary Notes:**

<sup>1</sup> State Programs that include both state and federal funds

This financial plan includes 2021 FTIP Amendment No. 13

**TABLE 1: REVENUE - APPENDICES**

Kern Council of Governments  
 2021 Federal Transportation Improvement Program  
 Amendment No. 14  
 (\$'s in 1,000)

**Appendix 3 - State Other**

State Other	FY 2021		FY 2022		FY 2023		FY 2024		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
Low Carbon Transit Operations Program			\$621	\$621			\$25	\$25	\$646
California Heavy Duty Voucher Incentive Project			\$120	\$120					\$120
Cap and Trade				\$2,700		\$10,000			\$12,700
<b>State Other Total</b>			<b>\$741</b>	<b>\$3,441</b>		<b>\$10,000</b>	<b>\$25</b>	<b>\$25</b>	<b>\$13,466</b>

**Appendix 4 - Federal Transit Other**

Federal Transit Other	FY 2021		FY 2022		FY 2023		FY 2024		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
FTA Section 5339 Discretionary Program	\$1,932	\$1,932	\$2,923	\$2,923					\$4,855
FTA Section 5312 Competitive Program	\$160	\$160							\$160
FTA Section 5339(c)			\$3,048	\$3,048					\$3,048
<b>Federal Transit Other Total</b>	<b>\$2,092</b>	<b>\$2,092</b>	<b>\$5,971</b>	<b>\$5,971</b>					<b>\$8,063</b>

**Appendix 5 - Federal Highway Other**

Federal Highway Other	FY 2021		FY 2022		FY 2023		FY 2024		CURRENT TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
BUILD	\$17,500	\$17,500							\$17,500
COVID21			\$2,272	\$2,272	\$2,686	\$2,686			\$4,958
CRRSAA			\$928	\$928	\$2,565	\$2,716			\$3,644
<b>Federal Highway Other Total</b>	<b>\$17,500</b>	<b>\$17,500</b>	<b>\$3,200</b>	<b>\$3,200</b>	<b>\$5,251</b>	<b>\$5,402</b>			<b>\$26,102</b>

TABLE 2: PROGRAMMED

**Kern Council of Governments**  
 2021 Federal Transportation Improvement Program  
 Amendment No. 14  
 (\$'s in 1,000)

FUNDING SOURCES		NOTES	4 YEAR (FTIP Period)								TOTAL CURRENT
			FY 2021 Amendment		FY 2022 Amendment		FY 2023 Amendment		FY 2024 Amendment		
			Prior	Current	Prior	Current	Prior	Current	Prior	Current	
			No. 12	No. 14	No. 12	No. 14	No. 12	No. 14	No. 12	No. 14	
LOCAL	Local Total		\$25,506	\$25,506	\$7,528	\$7,528	\$20,550	\$22,297	\$71,529	\$16,529	\$71,860
STATE	SHOPP		\$84,844	\$46,089	\$86,457	\$71,575	\$116,185	\$149,642	\$94,017	\$104,773	\$372,079
	State Minor Program		\$13,502	\$13,502	\$4,580	\$4,580					\$18,082
	STIP		\$25,963	\$25,963	\$19,264	\$24,014	\$45,563	\$27,808	\$300	\$300	\$78,085
	Proposition 1B (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006)										
	Active Transportation Program <sup>1</sup>		\$5,500	\$5,500	\$7,244	\$7,244	\$6,513	\$6,513	\$1,935	\$1,935	\$21,192
	Highway Maintenance (HM) Program <sup>1</sup>								\$77	\$77	\$77
	Highway Bridge Program (HBP) <sup>1</sup>								\$40	\$40	\$10,262
	Road Repair and Accountability Act of 2017 (SB1)		\$43	\$43	\$133	\$133	\$10,047	\$10,047	\$40	\$40	\$10,262
Other (See Appendix B)				\$741	\$3,441		\$10,000	\$25	\$25	\$13,466	
	<b>State Total</b>		<b>\$129,852</b>	<b>\$91,097</b>	<b>\$118,418</b>	<b>\$110,986</b>	<b>\$178,308</b>	<b>\$204,010</b>	<b>\$96,394</b>	<b>\$107,150</b>	<b>\$513,243</b>
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants		\$20,432	\$20,432	\$16,472	\$16,472	\$464	\$464			\$37,368
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities							\$602			\$602
	5311 - Formula Grants for Rural Areas		\$1,624	\$1,624			\$2,156	\$2,156	\$2,156	\$2,156	\$5,937
	5311f - Intercity Bus		\$300	\$300							\$300
	5339 - Bus and Bus Facilities Formula Grants		\$3,470	\$3,470	\$500	\$500	\$500	\$500			\$4,470
	FTA Transfer from Prior FTIP										
	Other (See Appendix C)		\$2,092	\$2,092	\$5,971	\$5,971					\$8,063
		<b>Federal Transit Total</b>		<b>\$27,919</b>	<b>\$27,919</b>	<b>\$22,943</b>	<b>\$22,943</b>	<b>\$3,120</b>	<b>\$3,722</b>	<b>\$2,156</b>	<b>\$2,156</b>
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program		\$11,079	\$11,079	\$11,217	\$11,217	\$11,510	\$11,510	\$11,274	\$11,274	\$45,080
	Highway Infrastructure Program (HIP)		\$1,849	\$1,849	\$3,041	\$3,041					\$4,890
	High Priority Projects (HPP) and Demo		\$5,003	\$5,003				\$10,055			\$15,058
	Highway Safety Improvement Program (HSIP)						\$744	\$744			\$744
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)										
	Railway-Highway Crossings Program										
	Recreational Trails Program				\$1,016	\$1,016					\$1,016
	Surface Transportation Block Grant Program (STBGP/RSTP)		\$12,066	\$12,066	\$10,059	\$10,059	\$12,081	\$12,081	\$12,150	\$12,150	\$46,356
	Other (see Appendix D)		\$17,500	\$17,500	\$3,200	\$3,200	\$5,251	\$5,402			\$26,102
	<b>Federal Highway Total</b>		<b>\$47,497</b>	<b>\$47,497</b>	<b>\$28,532</b>	<b>\$28,532</b>	<b>\$29,587</b>	<b>\$39,792</b>	<b>\$23,424</b>	<b>\$23,424</b>	<b>\$139,245</b>
	<b>Federal Total</b>		<b>\$75,415</b>	<b>\$75,415</b>	<b>\$51,475</b>	<b>\$51,475</b>	<b>\$32,707</b>	<b>\$43,515</b>	<b>\$25,580</b>	<b>\$25,580</b>	<b>\$195,985</b>
<b>PROGRAMMED TOTAL</b>			<b>\$230,773</b>	<b>\$192,018</b>	<b>\$177,420</b>	<b>\$169,988</b>	<b>\$231,565</b>	<b>\$269,822</b>	<b>\$193,503</b>	<b>\$149,259</b>	<b>\$781,088</b>

**MPO Financial Summary Notes:**  
<sup>1</sup> State Programs that include both state and federal funds.  
 This financial plan includes 2021 FTIP Amendment No. 13

**TABLE 2: PROGRAMMED - APPENDICES**

**Kern Council of Governments**  
**2021 Federal Transportation Improvement Program**  
**Amendment No. 14**  
**(\$'s in 1,000)**

**Appendix B - State Other**

State Other	FY 2021		FY 2022		FY 2023		FY 2024		CURRENT
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	TOTAL
Low Carbon Transit Operations Program			\$621	\$621			\$25	\$25	\$646
California Heavy Duty Voucher Incentive Project			\$120	\$120					\$120
Cap and Trade				\$2,700		\$10,000			\$12,700
<b>State Other Total</b>			<b>\$741</b>	<b>\$3,441</b>		<b>\$10,000</b>	<b>\$25</b>	<b>\$25</b>	<b>\$13,466</b>

**Appendix C - Federal Transit Other**

Federal Transit Other	FY 2021		FY 2022		FY 2023		FY 2024		CURRENT
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	TOTAL
FTA Section 5339 Discretionary Program	\$1,932	\$1,932	\$2,923	\$2,923					\$4,855
FTA Section 5312 Competitive Program	\$160	\$160							\$160
FTA Section 5339(c)			\$3,048	\$3,048					\$3,048
<b>Federal Transit Other Total</b>	<b>\$2,092</b>	<b>\$2,092</b>	<b>\$5,971</b>	<b>\$5,971</b>					<b>\$8,063</b>

**Appendix D - Federal Highway Other**

Federal Highway Other	FY 2021		FY 2022		FY 2023		FY 2024		CURRENT
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	TOTAL
BUILD	\$17,500	\$17,500							\$17,500
COVID21			\$2,272	\$2,272	\$2,686	\$2,686			\$4,958
CRRSAA			\$928	\$928	\$2,565	\$2,716			\$3,644
<b>Federal Highway Other Total</b>	<b>\$17,500</b>	<b>\$17,500</b>	<b>\$3,200</b>	<b>\$3,200</b>	<b>\$5,251</b>	<b>\$5,402</b>			<b>\$26,102</b>

**TABLE 3: REVENUE-PROGRAMMED**

**Kern Council of Governments**  
**2021 Federal Transportation Improvement Program**  
**Amendment No. 14**  
 (\$'s in 1,000)

FUNDING SOURCES		4 YEAR (FTIP Period)								TOTAL CURRENT
		FY 2021		FY 2022		FY 2023		FY 2024		
		Amendment		Amendment		Amendment		Amendment		
		Prior	Current	Prior	Current	Prior	Current	Prior	Current	
		No. 12	No. 14	No. 12	No. 14	No. 12	No. 14	No. 12	No. 14	
LOCAL	Local Total									
STATE	SHOPP									
	State Minor Program									
	STIP									
	Proposition 1E (Highway Safety, Traffic Reduction, Air Quality, and Port Security Bond Act of 2006,									
	Active Transportation Program <sup>1</sup>									
	Highway Maintenance (HM) Program <sup>1</sup>									
	Highway Bridge Program (HBP) <sup>1</sup>									
	Road Repair and Accountability Act of 2017 (SB1)									
Other										
	State Total									
FEDERAL TRANSIT	5307 - Urbanized Area Formula Grants									
	5310 - Enhanced Mobility of Seniors and Individuals with Disabilities									
	5311 - Formula Grants for Rural Areas									
	5311f - Intercity Bus									
	5339 - Bus and Bus Facilities Formula Grants									
	FTA Transfer from Prior FTIP									
	Other									
	Federal Transit Total									
FEDERAL HIGHWAY	Congestion Mitigation and Air Quality (CMAQ) Improvement Program	\$399	\$399	\$326	\$326	\$29	\$29	\$262	\$262	\$1,016
	Highway Infrastructure Program (HIP)									
	High Priority Projects (HPP) and Demo									
	Highway Safety Improvement Program (HSIP)									
	Nationally Significant Freight and Highway Projects (FASTLANE/INFRA Grants)									
	Railway-Highway Crossings Program									
	Recreational Trails Program									
	Surface Transportation Block Grant Program (STBGP/RSTP)	\$23	\$23	\$2,103	\$2,103	\$75	\$75			\$2,202
Other										
	Federal Highway Total	\$422	\$422	\$2,430	\$2,430	\$105	\$105	\$262	\$262	\$3,219
	Federal Total	\$422	\$422	\$2,430	\$2,430	\$105	\$105	\$262	\$262	\$3,219
REVENUE - PROGRAM TOTAL		\$422	\$422	\$2,430	\$2,430	\$105	\$105	\$262	\$262	\$3,219

2021 Federal Transportation Improvement Program

# Grouped Project Listings

Kern Council of Governments

Includes:

State Highway / Regional Choice Program

State Highway Operations and Protection Program - dated 5/24/22

Transit Program

Note: Listing is available on the Kern COG website at

<https://www.kerncog.org/category/docs/ftip/>

**Grouping Category: State Highway / Regional Choice Program**

**Project Title: Grouped Projects for Widening Narrow Pavements or Reconstructing Bridges (No Additional Travel Lanes)**

PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND TABLE 3 CATEGORIES - NON-CAPACITY WIDENING NARROW PAVEMENT OR RECONSTRUCTING BRIDGES (NO ADDITIONAL TRAVEL LANES)

PIN	Agency	Fed ID	Project Description	Program Year (FFY)	RAISE Funds	State Funds (Cap and Trade)	Total Project Cost
KER220101	Caltrans		On Route 46 in Kern County, in the City of Wasco, from the intersection of F Street/Route 43 and Route 46 to the intersection of J Street/Route 43 and Route 46; reconstruct the existing grade separation (Note: PE is in FY 21/22 and RW is in FY 22/23)	21/22	\$0	\$2,700,000	\$101,400,000
				22/23	\$0	\$10,000,000	
				24/25	\$24,000,000	\$64,700,000	

**SHOPP Grouped Listing  
Summary  
Dollars X \$1000**

	<b>PIN</b>	<b>TOTAL</b>	<b>PRIOR</b>	<b>20/21</b>	<b>21/22</b>	<b>22/23</b>	<b>23/24</b>	<b>24/25</b>	<b>25/26</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
<b>SHOPP - Bridge Preservation</b>	KER210201	\$7,845	\$1,045	\$5,700	\$0	\$1,100	\$0	\$0	\$0	\$6,145	\$1,700	\$0
<b>SHOPP - Collision Reduction</b>	KER210202	\$28,187	\$1,400	\$4,410	\$1,130	\$11,780	\$9,467	\$0	\$0	\$6,660	\$4,612	\$16,915
<b>SHOPP - Mandates</b>	KER210203	\$15,348	\$6,964	\$0	\$8,384	\$0	\$0	\$0	\$0	\$4,176	\$2,788	\$8,384
<b>SHOPP - Mobility</b>	KER210204	\$5,400	\$0	\$0	\$5,400	\$0	\$0	\$0	\$0	\$0	\$0	\$5,400
<b>SHOPP - Roadway Preservation</b>	KER210205	\$719,311	\$8,215	\$35,547	\$41,240	\$131,262	\$93,666	\$267,762	\$141,619	\$83,845	\$45,275	\$590,191
<b>SHOPP - Roadside Preservation</b>	KER220203	\$10,170	\$0	\$0	\$0	\$1,500	\$1,640	\$7,030	\$0	\$3,100	\$70	\$7,000
<b>TOTAL</b>		<b>\$786,261</b>	<b>\$17,624</b>	<b>\$45,657</b>	<b>\$56,154</b>	<b>\$145,642</b>	<b>\$104,773</b>	<b>\$274,792</b>	<b>\$141,619</b>	<b>\$103,926</b>	<b>\$54,445</b>	<b>\$627,890</b>



**SHOPP - Bridge Preservation**  
**KER210201**  
**Dollars X \$1000**

<b>CTIPS</b>	<b>CO</b>	<b>Dist</b>	<b>EA</b>	<b>Route</b>	<b>Description</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
1040000406	KER	6	0S050	166	Near Mettler, from 0.9 mile west to 0.7 mile east of California Aqueduct Bridge No. 50-0323. Bridge rehabilitation. (G13 Contingency)	6145	1700	

**SHOPP - Collision Reduction**  
**KER210202**  
**Dollars X \$1000**

<b>CTIPS</b>	<b>CO</b>	<b>Dist</b>	<b>EA</b>	<b>Route</b>	<b>Description</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
1040000448	KER	6	0X770	43	In Wasco, from Route 46 to south of Gromer Avenue. Improve safety by constructing a roundabout.	2800	2100	5200
1040000466	KER	6	1A470	43	In Shafter, at the intersection with Santa Fe Way and Los Angeles Street. Construct roundabout.	1950	2452	7965
1040000467	KER	6	1A690	5	Near Buttonwillow, from 2.2 miles north of Stockdale Highway to Route 58. Construct median cable barrier.	1910	60	3750

**SHOPP - Mandates**  
**KER210203**  
**Dollars X \$1000**

CTIPS	CO	Dist	EA	Route	Description	PE	RW	CON
10400000427	KER	6	0W150	204	In Bakersfield, from Route 204/58 Separation to L street; also on Route 58 (PM R54.2/R54.6). Upgrade curb ramps and Accessible Pedestrian Signals (APS) to meet current Americans with Disabilities Act (ADA) Standards.	2705	1823	6200
10400000429	KER	6	0T000	58	In Bakersfield, at H Street. Upgrade curb ramps to meet current Americans with Disabilities Act (ADA) Standards.	1471	965	2184

**SHOPP - Mobility**  
**KER210204**  
**Dollars X \$1000**

<b>CTIPS</b>	<b>CO</b>	<b>Dist</b>	<b>EA</b>	<b>Route</b>	<b>Description</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
1040000463	KER	6	0R190	223	Near Weedpatch, at Route 184 (Wheeler Ridge Road) intersection. Construct roundabout. (Additional \$1,500,000 from local contribution).	0	0	5400

**SHOPP - Roadway Preservation**  
**KER210205**  
**Dollars X \$1000**

CTIPS	CO	Dist	EA	Route	Description	PE	RW	CON
10400000436	KER	6	0V610	119	Near Bakersfield, from 0.1 miles east of Ashe Road to Route 99 Separation. Rehabilitate roadway with asphalt pavement, reconstruct ramp termini at southbound Route 99 offramp with concrete pavement, widen intersections and shoulders to meet current standards, add bicycle lanes, median lane to accommodate two-way turning, install drainage inlets and stormwater basin, sidewalks and upgrade Americans with Disabilities Act (ADA) ramps to current standards.	5700	22200	31100
10400000458	KER	9	37520	14	Near Mojave, from 0.5 mile north of Silver Queen Road to 0.6 mile north of Business Route 58 (north). Rehabilitate roadway, install Transportation Management System (TMS) elements, upgrade facilities to Americans with Disabilities Act (ADA) standards, replace bridge railing, and enhance highway worker safety. (Long Lead Project)	1694		
10400000423	KER	6	0U290	184	Near Bakersfield, from Dunsmere Street to Breckenridge Road. Upgrade Americans with Disabilities Act (ADA) curb ramps, install bike lanes, cold plane pavement, place Hot Mix Asphalt (HMA) and Rubberized Hot Mix Asphalt (RHMA) pavement.	5425	4430	25800
10400000424	KER	6	0U430	184	In and near Bakersfield, from 0.1 mile north of Edison Highway to 0.1 mile north of Chase Avenue. Upgrade Americans with Disabilities Act (ADA) curbs and barrier railing, widen shoulders, cold plane pavement, place Hot Mix Asphalt (HMA) and Rubberized Hot Mix Asphalt (RHMA) pavement to rehabilitate roadway.	2540	820	14500
10400000442	KER	6	0Q281	99	In Bakersfield, from Brundage Lane Overcrossing to Beardsley Canal Bridge. Landscape mitigation for rehabilitate roadway project EA 0Q280.	1200	40	9100
10400000460	KER	6	0X370	99	In and near Bakersfield, from White Lane to California Avenue. Rehabilitate roadway, upgrade lighting, replace signs, rehabilitate drainage systems, and upgrade Transportation Management System (TMS) elements. (Additional \$30,000,000 from local contribution)	12000	290	56000
10400000461	KER	6	0W920	5	Near Grapevine, from south of Fort Tejon Road to Grapevine Road Undercrossing. Rehabilitate roadway, replace signs, upgrade guardrail and Transportation Management System (TMS) elements, and rehabilitate drainage systems and lighting.	6160	201	89297
10400000459	KER	9	37920	58	Near Tehachapi, from east of Bealville Road to 3.4 miles east of Broome Road. Rehabilitate roadway, install Transportation Management System (TMS) elements, upgrade lighting, median barrier, guardrail, bridge railing, rehabilitate drainage systems, and enhance highway worker safety.	6114	3191	156210
10400000450	KER	6	0U500	5	Near Grapevine, from Grapevine Road Undercrossing to Route 5/99 Separation. Rehabilitate pavement, replace signs, install Transportation Management System (TMS) elements, and rehabilitate drainage systems.	3600	50	18700
10400000452	KER	6	0W810	155	In Delano, from Fremont Street to west of Browning Road. Rehabilitate roadway, widen shoulders, upgrade facilities to Americans with Disabilities Act (ADA) standards, and rehabilitate drainage systems.	4000	1940	10800
10400000454	KER	6	0X240	33	Near Taft, from 0.9 mile south of Henry Road to north of Cymric Road (north) at various locations. Rehabilitate drainage systems.	3300	2130	6000
10400000455	KER	6	0X330	5	Near Lebec, in the northbound direction from Los Angeles County line to south of Lebec Road. Rehabilitate northbound roadway and upgrade guardrail and Transportation Management System (TMS) elements.	2900	70	28400
10400000453	KER	6	0X380	166	In and near Maricopa, from Route 33 to 4.0 miles east of Basic School Road (PM 0.010/9.000). Rehabilitate pavement, upgrade guardrail and facilities to Americans with Disability Act (ADA) standards, and construct rumble strips.	3100	240	12550
10400000457	KER	6	0X160	58	Near Edison, from west of Tejon Highway Overcrossing to 2.5 miles west of General Beale Road. Rehabilitate roadway, replace signs, rehabilitate drainage systems, and upgrade guardrail and Transportation Management System (TMS) elements.	2510	60	11700

SHOPP - Roadway Preservation continued

CTIPS	CO	Dist	EA	Route	Description	PE	RW	CON
10400000456	KER	6	0Y130	33	Near McKittrick, from south of Lokern Road to 1.2 miles south of Route 46. Rehabilitate pavement, replace signs, install Transportation Management System (TMS) elements, and rehabilitate drainage systems.	3100	570	18900
10400000451	KER	9	37890	14	Near Armistead, from 1.1 mile north of Red Rock Canyon Road to 4.9 mile south of Route 178 (west). Rehabilitate pavement and upgrade signs.	760	2	7945
10400000473	KER	6	0W830	33	In and near Taft, from Cadet Road to south of Main Street/Gardner Field Road. Rehabilitate roadway and drainage systems, replace sign panels, widen shoulders, install Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	3900	8700	13900
10400000472	KER	6	0W930	5	Near Bakersfield, from Route 99 to 0.9 mile north of Old River Road. Rehabilitate roadway, upgrade guardrail, signs, and Transportation Management System (TMS) elements, and enhance highway worker safety.	3320	73	32274
10400000478	KER	9	1A680	46	Near Lost Hills and Wasco, from east of Route 5 to west of Scofield Avenue. Rehabilitate pavement, construct Maintenance Vehicle Pullouts (MVP), and upgrade bridge rails, guardrails, sign panels, and Transportation Management System (TMS) elements.	3220	35	16700
10400000475	KER	6	1C060	223	Near Bakersfield, from Route 5 to Costajo Road. Rehabilitate roadway, replace signs, upgrade guardrail, and install rumble strips.	2350	87	10315
10400000479	KER	6	1A760	46	Near Wasco and Famoso, from east of Route 43 to Route 99. Rehabilitate pavement, upgrade guardrail, and install rumble strips.	2035	37	15430
10400000471	KER	9	38330	178	In and near Ridgecrest, from Route 14 to San Bernardino County line. Rehabilitate pavement and drainage systems, upgrade lighting and Transportation Management System (TMS) elements, replace guardrail and sign panels, upgrade facilities to Americans with Disabilities Act (ADA) standards, and construct Class 2 bike lanes as complete street elements. (Long Lead Project)	3117	0	0
10400000477	KER	6	0Y150	223	In and near Arvin, from west of Comanche Drive to St Thomas Street. Rehabilitate pavement and drainage systems, replace sign panels, and upgrade Transportation Management System (TMS) elements.	1800	109	4570

**SHOPP - Roadside Preservation**  
**KER220203**  
**Dollars X \$1000**

<b>CTIPS</b>	<b>CO</b>	<b>Dist</b>	<b>EA</b>	<b>Route</b>	<b>Description</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
1040000474	KER	6	0X570	5	Near Grapevine, at the northbound and southbound Tejon Pass Safety Roadside Rest Areas (SRRAs). Upgrade water and wastewater systems at SRRAs.	3100	70	7000

**Grouping Category: Transit Program**

**Project Title: Grouped Projects for Purchase of New Buses and Rail Cars to Replace Existing Vehicles or for Minor Expansions of the Fleet**

PROJECTS ARE CONSISTENT WITH 40 CFR PART 93.126 EXEMPT TABLES 2 AND TABLE 3 CATEGORIES - PURCHASE OF NEW BUSES AND RAIL CARS TO REPLACE EXISTING VEHICLES OR FOR MINOR EXPANSIONS OF THE FLEET

<b>PIN</b>	<b>Agency</b>	<b>Project Description</b>	<b>Program Year (FFY)</b>	<b>5310 Funds</b>	<b>CRRSAA Funds</b>	<b>Total Project Cost</b>
KER220804	ARC of Bakersfield	Purchase Three Replacement Standard Vans A	FY 22/23	\$144,000	\$36,000	\$180,000
	Delano Association for the Developmentally Disabled, Inc.	Purchase Two Replacement Larger Buses	FY 22/23	\$184,000	\$46,000	\$230,000
	New Advances for People with Disabilities	Purchase Three Replacement Standard Vans B	FY 22/23	\$154,080	\$38,520	\$192,600
	Valley Achievement Center	Purchase One Service Expansion Medium Bus	FY 22/23	\$72,000	\$18,000	\$90,000
	Valley Achievement Center	Purchase One Service Expansion Standard Van A	FY 22/23	\$48,000	\$12,000	\$60,000



**ATTACHMENT 3**

**Draft Kern Public Notice**

## NOTICE OF PUBLIC HEARING

NOTICE IS HEREBY GIVEN that Kern Council of Governments will hold a public hearing at 6:30 P.M. July 21, 2022 at Kern COG's office, 1401 19th Street, Suite 300, Bakersfield, CA 93301 regarding Draft Amendment No. 14 to the 2021 Federal Transportation Improvement Program (FTIP). The hearing is being held to receive public comments.

- The 2021 FTIP is a listing of capital improvement and operational expenditures utilizing federal and state monies for transportation projects in Kern County through 2024.
- There are revisions to the State Highway/Regional Choice Program, State Highway Operation and Protection Program, and Transit Program.
- The Draft 2021 FTIP Amendment No. 14 contains a project list, summary of changes, financial plan, and grouped project listing.

Individuals with disabilities may call Kern COG at (661) 635-2900 with 3-working-day advance notice to request auxiliary aids necessary to participate in the public hearing. Translation services are available (with 3-working-day advance notice) to participate speaking any language with available professional translation services.

A 14-day public review and comment period will begin July 8, 2022 and conclude July 22, 2022. The draft document is available for review at Kern COG's office and on Kern COG's website at [www.kerncog.org/category/docs/ftip/](http://www.kerncog.org/category/docs/ftip/)

Public comments are welcomed at the hearing, or may be submitted in writing by 5 P.M. July 22, 2022 to Ahron Hakimi at the address below.

After considering the comments, the documents will be considered for approval, by Kern COG Executive Director, July 25, 2022. The documents will then be submitted to state and federal agencies for approval.

Ahron Hakimi, Executive Director  
Kern Council of Governments  
1401 19<sup>th</sup> Street, Suite 300  
Bakersfield, CA 93301  
(661) 635-2900